

Fatality Rates: Ohio , U.S. and Best State, 2003

2003	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Ohio	1,274	1.17	11.1
US	42,884	1.48	14.7
Best State*		0.83	7.20

\*Best Rates: Lowest Rates Attained Across All States

#### Fatalities in Motor Vehicle Traffic Crashes Vehicle Miles Traveled (VMT) and Population 1999 - 2003

Crash Year	Total	VMT	Total Alcohol Related Fatalities (BAC=.01+)		High A Related I (BAC=	<b>Fatalities</b>	*Unrest Passe Vehicle F	nger
	<b>Fatalities</b>	(Millions)	Number	Percent	Number	Percent	Number	Percent
1999	1,430	105,511	535	37	466	33	690	62
2000	1,366	105,903	562	41	494	36	660	61
2001	1,378	106,589	608	44	509	37	700	63
2002	1,418	107,861	558	39	491	35	702	62
2003	1,274	108,938	466	37	401	31	607	61

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
1999	121	363	247	11,256,654	829,676
2000	127	322	212	11,363,809	813,966
2001	125	242	201	11,384,992	814,465
2002	133	245	218	11,404,651	811,555
2003	136	263	201	11,431,748	808,956

\*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



Trend of Fatalities, 1999 - 2003

		1999	2000	2001	2002	2003
<b>Fatality Counts</b>	Total Fatalities	1,430	1,366	1,378	1,418	1,274
	Alcohol-Related	535	562	608	558	466
	Single Vehicle	721	695	742	731	625
	Non-Junction	923	908	1,001	984	873
	Intersection	277	273	238	295	265
	Intersection-Related	60	47	38	33	16
	Speeding Involved	363	322	242	245	263
	Pedestrians	122	97	99	87	99
	Pedalcyclists	18	24	16	15	8
	Large Truck Involved	215	189	168	203	151
	Roadway Departure	795	809	858	845	754
	Passenger Car Occupants	787	774	778	805	692
	Light Truck/Van Occupants	321	304	329	335	296
	Other/Unknown Occpants (not including Motorcycles)	55	33	29	41	38
	<b>Total Occupants (not including Motorcycles)</b>	1,163	1,111	1,136	1,181	1,026
	Motorcycle Riders	121	127	125	133	136





### Economic Impact of Motor Vehicle Traffic Crashes, 2000

	Overall	In Speeding-Related Crashes
Ohio	\$11.090 Billion	\$1.846 Billion
U.S.A	\$230.568 Billion	\$40.390 Billion

### Available Highway Safety Program Funds

	FY 2003	FY 2004
Child Passenger Safety Grants 2003b	\$270,754	
Section 154 Open Container	\$0	
Section 157 Safety Belt Use Incentive	\$905,200	\$2,040,517
<b>Section 157 Safety Belt Use Innovative</b>	\$1,098,544	\$1,350,500
Section 163 .08 BAC	\$3,556,477	\$3,046,375
Section 163 SES Enforcement		\$233,996
Section 164 Repeat Offender Transfer	\$18,433,204	\$19,297,250
Section 402 Formula	\$5,580,657	\$5,524,027
Section 405 Occupant Protection	\$0	\$0
Section 410 Impaired Driving	\$1,807,242	\$1,737,183
Section154 Open Container Transfer		\$0
Total	\$31,652,078	\$33,229,848

### Fatalities in Alcohol Related Crashes, 2003

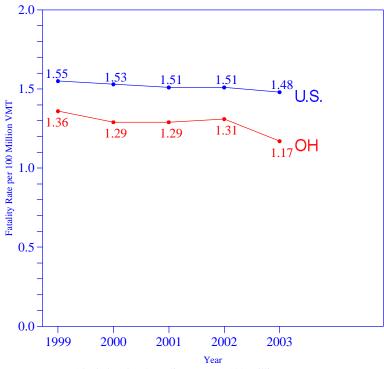
2003	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Ohio	466	37%	0.43	401	31%
US	17,105	40%	0.59	14,678	34%
Best State*		15%	0.20		13%

\*State with Lowest Alcohol-Related Fatality Rate.

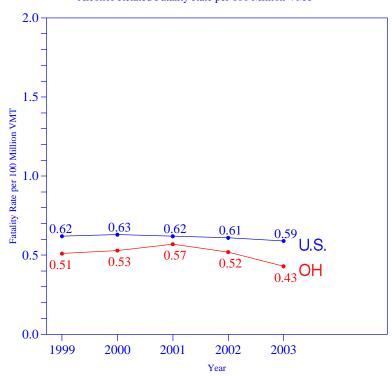


Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT





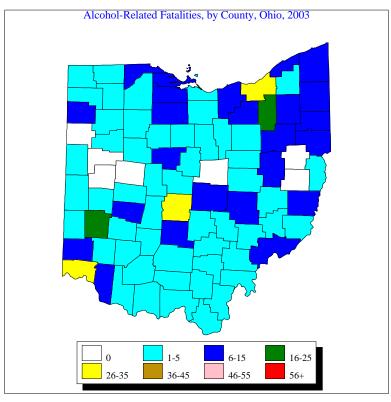
#### Alcohol-Related Fatality Rate per 100 Million VMT

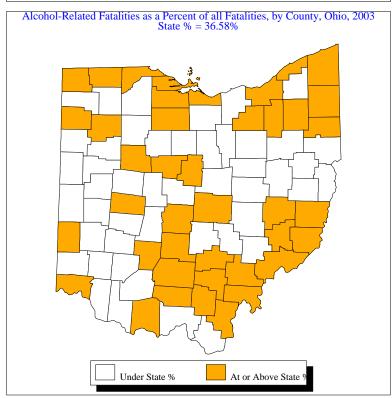






### State-County Maps of Alcohol-Related Fatalities







### Top 10 Counties for Fatalities/Fatality Rates

Rank by Number of Fatalities

U.S. Department of Transportation

Rank by Rate of Fatalities Median Rate for all U.S. Counties: 23.72

Rank	County	Fatalities	Rate per 100,000 Population
1	Franklin County	81	7.46
2	Cuyahoga	69	5.07
3	Hamilton	69	8.39
4	Montgomery	49	8.88
5	Summit County	40	7.32
6	Stark County	39	10.26
7	Lucas County	33	7.29
8	Butler County	32	9.34
9	Clark County	26	18.23
10	Clermont	26	14.04

Rank	County	Fatalities	Rate per 100,000 Population
1	Paulding	10	50.73
2	Wyandot	10	43.91
3	Clinton	17	40.70
4	Hocking	10	34.82
5	Henry	10	34.04
6	Fulton	13	30.65
7	Vinton	4	30.22
8	Sandusky	18	29.17
9	Belmont	18	25.85
10	Williams	10	25.75

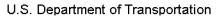
### Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates

Rank by Number of Alcohol-Related Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Franklin County	34	3.13
2	Cuyahoga	32	2.35
3	Hamilton	28	3.41
4	Summit County	17	3.11
5	Montgomery	16	2.90
6	Lucas County	15	3.31
7	Trumbull	14	6.32
8	Stark County	12	3.16
9	Belmont County	11	15.79
10	Butler County	9	2.63

Rank by Rate of Alcohol-Related Fatalities Median Rate for all U.S. Counties: 7.745

Rank	County	Fatalities	Rate per 100,000 Population
1	Paulding	6	30.44
2	Vinton	3	22.67
3	Wyandot	4	17.56
4	Hocking	5	17.41
5	Belmont	11	15.79
6	Sandusky	9	14.59
7	Ottawa	6	14.55
8	Meigs	3	12.90
9	Hardin	4	12.65
10	Clinton	5	11.97



Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties: 2.59

Rank	County	Fatalities	Rate per 100,000 Population
1	Cuyahoga	14	1.03
2	Franklin County	10	0.92
3	Hamilton	8	0.97
4	Stark County	8	2.10
5	Montgomery	7	1.27
6	Trumbull	6	2.71
7	Lucas County	5	1.10
8	Ashtabula	4	3.88
9	Lake County	4	1.73
10	Summit County	4	0.73

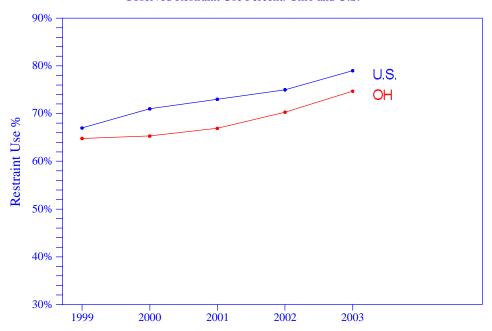
Rank	County	Fatalities	Rate per 100,000 Population
1	Noble County	1	7.10
2	Putnam County	2	5.75
3	Paulding	1	5.07
4	Preble County	2	4.70
5	Belmont	3	4.31
6	Ashtabula	4	3.88
7	Darke County	2	3.77
8	Pike County	1	3.55
9	Muskingum	3	3.52
10	Knox County	2	3.51



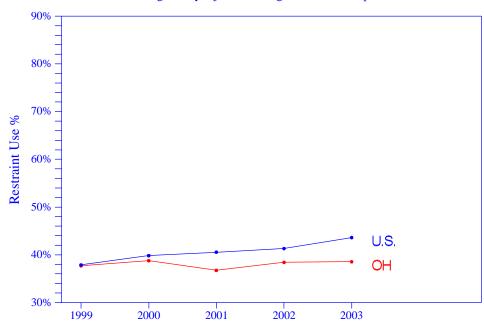


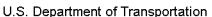
Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants

Observed Restraint Use Percent: Ohio and U.S.



Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Ohio and U.S.







Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants

Belt Use Rates: Ohio, U.S. and Best State, 2003

	2003		
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %	
Ohio	75%	39%	
USA	79%	44%	
Best State	95%	64%	

\*NCSA National Occupant Protection Use Survey (NOPUS), Ohio (State Survey)

Passenger Vehicle Occupant Deaths (age 5+)

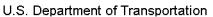
Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Ohio	974	359	589	26	383	203

#### Passenger Vehicle Occupant Deaths (age <5)

a	Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
	Ohio	12	10	0	2	2	0

### Motorcycle Rider Deaths

	Total	Helmeted	Unhelmeted	Unknown	Current Lives Saved	Additional Savable at 100%	
Ohio	136	33	102	1	20	38	





Speeding-Related Fatalities and Other Statistics of Interest

Speeding Related, 2003

2003	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related	
Ohio	263	21%	
US	13,499	31%	
Best State*		11%	

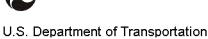
\*Best Rate: Lowest Rate Attained Across All States

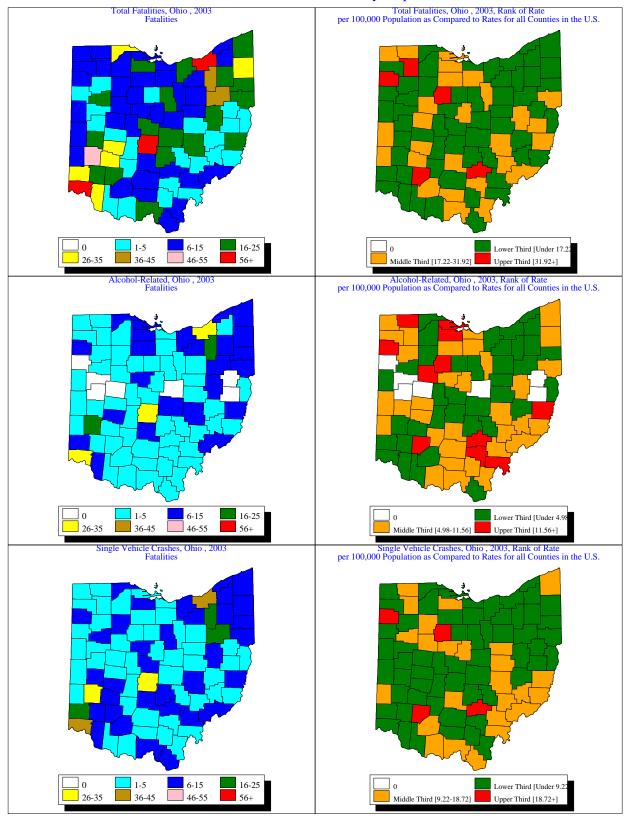
#### Other Statistics of Interest

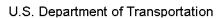
	Fatalities in Ohio	Percent of Total Fatalities in Ohio	Fatalities in US	Percent of Total Fatalities in US
Intersection Fatalities	265	21%	7,755	18%
Pedestrian Fatalities	99	8%	4,774	11%
Pedalcyclists	8	1%	629	1%
<b>Fatalities in Crashes Involving Large Trucks</b>	151	12%	5,036	12%
*Roadway Departure Fatalities	754	59%	25,576	60%
Passenger Cars	692	54%	19,725	46%
Light Trucks and Vans	296	23%	12,546	29%
**Other/Unknown	38	3%	1,356	3%
<b>Total Occupants</b>	1,026	81%	33,627	78%
Motorcycle Riders	136	11%	3,714	9%
***Total Nonmotorists	112	9%	5,543	13%
Total Fatalities	1,274		42,884	

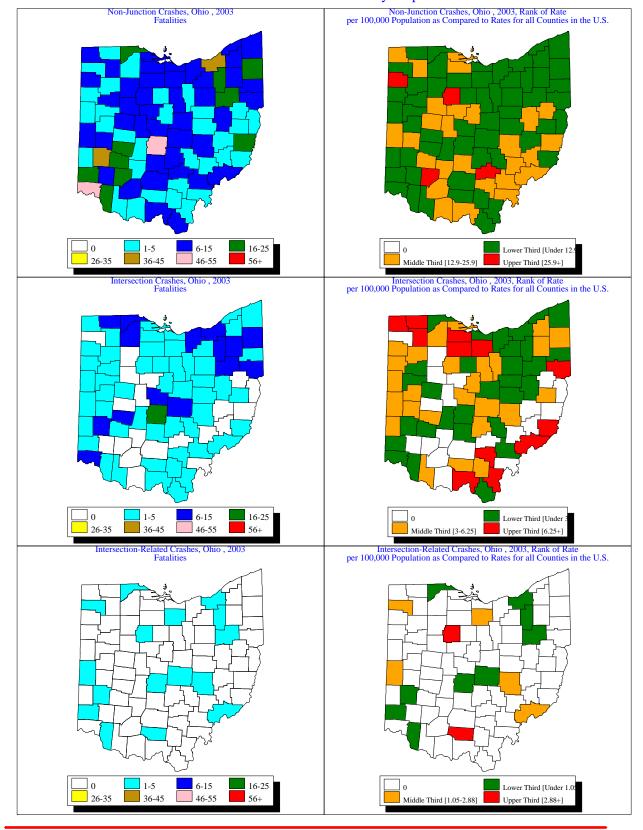
\*Fatalities based on FHWA Definition

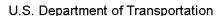
\*\*Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types \*\*\*Includes Pedestrians, Pedalcyclists and Other Non-Motorists



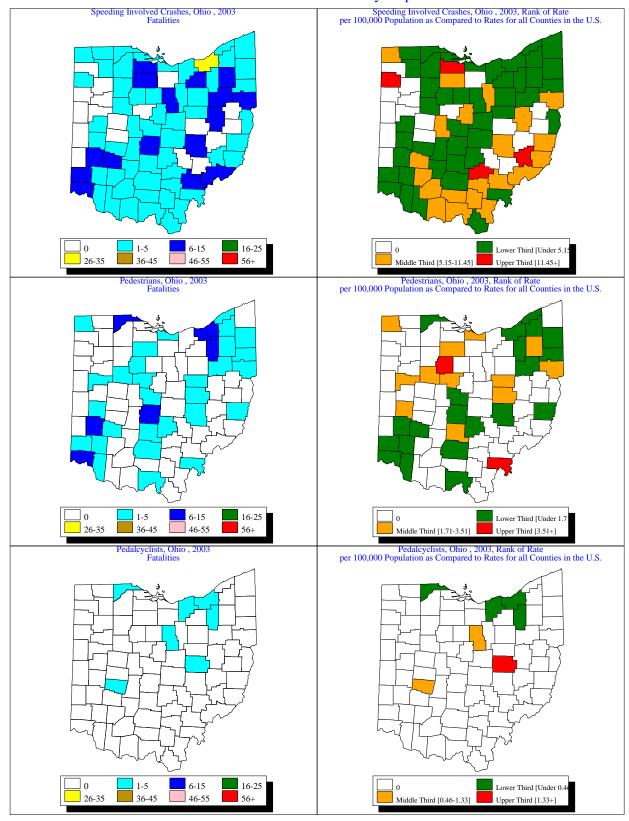




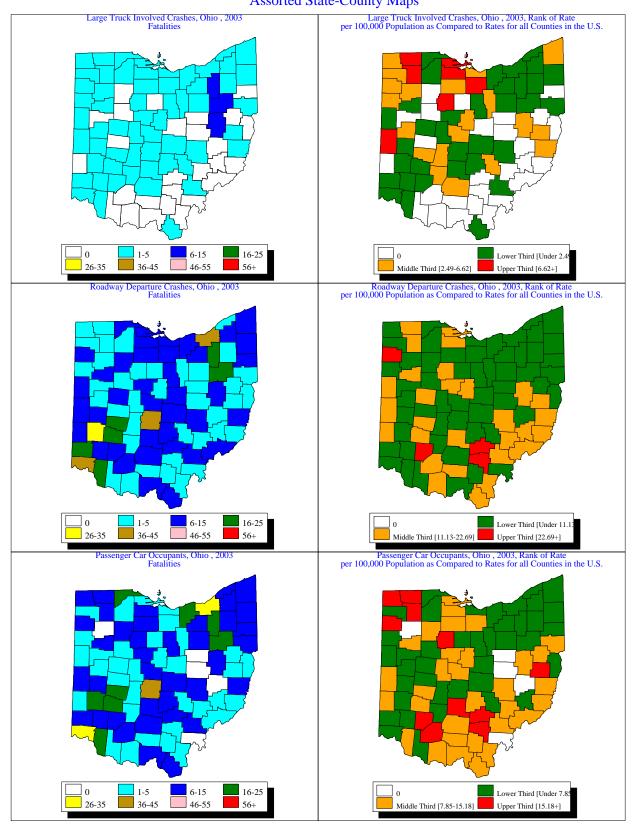




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